Omnipeek

savvius™
a LiveAction™ company

Omnipeek® delivers visual packet intelligence with sophisticated deep packet analysis for faster mean time to resolution of network and security issues.
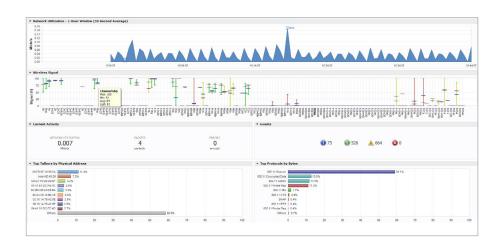
The Challenge

Enterprises and service providers depend on reliable network performance. Configuration errors, network or application faults, and security attacks can jeopardize operations, user experience, and the bottom line.

To keep networks performing optimally, engineers need to be able to continuously monitor their networks and quickly troubleshoot problems wherever they occur. They need real-time analysis for every type of network segment—1/10/40/100 Gigabit, 802.11, and voice and video over IP—and for every level of network traffic.

These analysis capabilities must be available 24/7 in an easy-to-deploy, easy-to-use solution.

The Solution

Omnipeek, a best-in-class suite of network analytics software, delivers intuitive visualization and effective forensics for faster resolution of network and application performance issues and security investigations. Omnipeek builds on years of Savvius packet intelligence with customizable workflows and visualization across multiple network segments to enable resolution of network performance and reliability issues in real time. With advanced geolocation, security, usability, and performance features, Omnipeek offers a powerful user experience that enables rapid analysis and troubleshooting of wired and wireless networks from the largest data centers to the smallest offices.
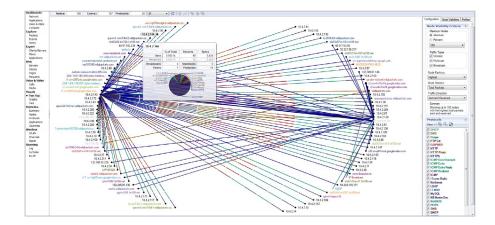

Highlights

- Accelerate Mean-Time-To-Resolution (MTTR) with lightning fast visualization and interaction with metadata, flows, files, and packet data

- Gain unprecedented visibility into networks and applications including classification of layer 7 traffic

- Analyze traffic from any remote network segment, including Ethernet, 1/10/40/100 Gigabit, 802.11, and voice and video over IP using Omnipliance Ultra network capture and analytics appliances

- Monitor voice and video over IP traffic in real time including high-level multi-media summary statistics, comprehensive signaling and media analyses, and call play back

- View packet-based analytics by flows (conversation pairs) and visualize them in intuitive graphical displays

- Capture and analyze 802.11n and 802.11ac wireless traffic from already deployed access points from Cisco, Aruba, and other leading vendors

- Expert analysis — built-in, real-time analysis of hundreds of common network problems

- Automatic alerts based on Expert analysis, or when configured network policies are violated

Omnipeek Network Analyzer

Display Options

- Compass Dashboard
- Application Dashboard
- Voice and VideoDashboard
- Files View
- Packets
- Peer Map
- Graphs

Capture Options

- Local Captures
- Multiple Adapters
- Capture Assistant for Omnipeek
- TCPDump

Features

- Unlimited Remote Engine Connections
- Filters andAlarms
- Wireless (a, b, g, n, ac)
- Voice Over IP; Call Data Record
- Video Over IP
- MPLS and VLAN
- Import Events from Snort and Suricata
- Expert Flow Analysis
- Web Traffic Analysis
- Local File Analysis
- Multi-Segment Analysis

Warranty

- 90-Day Warranty
- Product updates supportby email and phone

About Savvius, a LiveAction Company

Savvius, a LiveAction company, offers Omnipliance and Omnipeek for powerful packet capture and analytics, providing the unparalleled visibility needed to anticipate and resolve network performance issues. LiveAction simplifies the management of complex networks by providing real-time visualization and analytics for SD-WAN, Voice, Video, and Quality of Service monitoring. Our platforms are LiveNX™ designed for large enterprises and LiveSP™ designed for Service Learn more at www.savvius.com.